

CTE Pathways

In order for a student to meet the requirements of the CTE Graduation Pathway, they can complete a sequence of courses that align with their High School and Beyond Plan.

Students must complete a 2-credit sequence of courses that meet the following minimum criteria: at

least one of the courses must lead to a state or nationally recognized certificate or credential, or allow students to earn dual credit through CTE Dual Credit, Advanced Placement, or other agreement or program.



AGRICULTURE

Ag Leadership Floral Design⊗ Ag Science ⊗ Forestry A

Plant Science⊗

Ag Shop 1-2

Ag Shop 5-6

Ag Shop 3-4

HEALTH SCIENCE

Sports Medicine 1-2 ▲ Sports Medicine 3-4 ▲ Sports Medicine Clinical □

SCIENCE, TECHNOLOGY, **ENGINEERING & MATH**

Engineering 1-2 **Engineering 3-4** Material Science ▲ Course has Industry Certification ⊗ Course offers Dual Credit

☐ Work-Based Learning

FAMILY & CONSUMER SCIENCE

Child Psychology ▲⊗ Teaching Academy ⊗

Fiber Arts A Interior Design 1-2 Interior Design 3-4▲

Food & Fitness (1 semester course) Foods & Nutrition (1 semester course) Food Science

Independent Living

Life 101 (1 semester course) ⊗ **Personal Choices**

ASL 1-2⊗ ASL 3-4/5-6⊗

Translation and Interpretation □

SKILLED & TECHNICAL

Photography 1-2 Photography 3-4 Photography 5-6 A

Construction 1-2 Construction 3-4▲

Architectural Drafting A Drafting 1-2 ▲⊗ Drafting 3-4 ▲⊗

BUSINESS & MARKETING

Computer Applications ▲ ⊗ Multimedia A Web Page Design ▲

Business English Journalism 1-2 □ Journalism 3-4□ Yearbook/ Journalism 5-6 □

AP Computer Science A (AP Test Available) Computer Science 1-2 (AP Test Available) Computer Science 3-4 ▲ Computer Science 5-6 ▲ Computer Science 7-8 (IB Test) IT/Cyber Security ▲

Introduction to Marketing &

Entrepreneurship ⊗ Marketing Management⊗□ Marketing Operations⊗□

Fashion Marketing⊗ Social Media Sports and **Entertainment Marketing ⊗**

Accounting □ AP Macro/Micro Economics (AP Test Available) Financial Algebra⊗